### IN THE BOARD OF SUPERVISORS

County of San Luis Obispo, State of California

		day	_, 20
PRESENT: Supervisors			
ABSENT:			
F	RESOLUTION NO.		
•			

RESOLUTION OF THE BOARD OF SUPERVISORS
OF THE COUNTY OF SAN LUIS OBISPO
MODIFYING THE ROAD IMPROVEMENT FEE FOR
ALL DEVELOPMENTS WITHIN THE NORTH COAST PLANNING AREA
OF THE COUNTY OF SAN LUIS OBISPO, AND
ADOPTING THE REQUIRED ANNUAL UPDATE

The following Resolution is hereby offered and read:

**WHEREAS**, the Board of Supervisors of the County of San Luis Obispo has adopted Ordinance No. 2379 creating and establishing the authority for imposing and charging a road improvement fee; and

**WHEREAS**, on February 25, 1992, the Board of Supervisors did adopt Resolution No. 92-135 imposing a road improvement fee for all developments within the North Coast Planning Area of the County of San Luis Obispo; and

**WHEREAS**, the said Resolution No. 92-135 provided for an annual update of said road improvement fee; and

WHEREAS, the Board of Supervisors has reviewed said annual update, a copy of which is attached hereto as Exhibit "A" and incorporated by reference herein (the 2013 update); and

WHEREAS, the "North Coast Circulation Study of February, 1992," and the 2013 update describe the impacts of new development on existing road facilities and improvements within the North Coast Planning Area of the Land Use Element of the San Luis Obispo County General Plan, and analyzes the need for new road facilities and improvements required by said new development, and sets forth the relationships among new development, the needed road facilities and improvements, and the estimated costs of those facilities and improvements; and

**WHEREAS**, on December 6, 2011, the Board of Supervisors did adopt Resolution No. 2011-393 approving a mitigated negative declaration for this Roadway Improvement Fee Program; and

**WHEREAS**, the said North Coast Circulation Study of February 1992 and the 2013 update were available for public inspection and review fourteen (14) days prior to the public hearing of this Resolution; and

### **WHEREAS**, the Board of Supervisors finds as follows:

- A. The purpose of this Road Improvement Fee is to finance road facilities and improvements in order to reduce the impact of traffic generated and caused by new development within the North Coast Planning Area.
- B. The road improvement fees collected pursuant to this Resolution shall be used to finance only the capital improvements described in the text and/or identified in Table 11 of Exhibit "A" attached hereto and incorporated herein.
- C. After considering the North Coast Circulation Study of February 1992 and the 2011 update, prepared by the Public Works Department, and after considering the testimony received at the public hearing on this matter, the Board of Supervisors approved said Study on February 25, 1992, and the 2011 update on December 6, 2011, with findings that the new development in the North Coast Planning Area will generate additional traffic within the said area and will contribute to the degradation of the level of service of the road system in said area.
- D. The Board of Supervisors further finds that there is a continuing need in the North Coast area for road facilities and improvements and said facilities and improvements have been called for in or are consistent with the County's General Plan and the North Coast Circulation Study.
- E. The Board of Supervisors further finds that the facts and evidence presented establish that there is a reasonable relationship between the need for the described road facilities and improvements and the impacts of the types of development described in paragraph "2. Amount of Fee." below for which the corresponding fee is charged, and, also there is a reasonable relationship between the fee's use and the type of development for which the fee is charged, as these reasonable relationships or nexus are in more detail described in the San Luis Obispo County General Plan, the North Coast Circulation Study of February 1992 and the 2013 update.
- F. The Board of Supervisors further finds that the cost estimates set forth in Exhibit "A" are reasonable cost estimates for constructing the said facilities, and the fees expected to be generated by new development within the North Coast Planning Area will not exceed the total of these costs.
- G. The Board of Supervisors further finds that for the North Coast Area of Benefit: (1) an account or fund has been established for capital road improvements and that funds have been appropriated and a proposed construction schedule or plan adopted as set forth in Exhibit "A" hereto; and that (2) the County has already expended funds for capital road

improvements within said Area of Benefit. As used in this section, "appropriated" means authorization by the Board of Supervisors to make expenditures and incur obligations for a road facility or improvement project shown in the Capital Improvement Program.

**NOW, THEREFORE, BE IT RESOLVED AND ORDERED** by the Board of Supervisors of the County of San Luis Obispo, State of California, as follows:

- The recitals set forth hereinabove are true, correct, and valid.
- 2. This Resolution is adopted for the purpose of maintaining these road improvement fees heretofore imposed within the North Coast Planning Area by said Resolution No. 92-135 and for the purpose of authorizing the continuing collection of said fees, all under the authority of Ordinance No. 2379, the provisions of which are incorporated herein.
- 3. No additional environmental review is required under the California Environmental Quality Act because no changes are being made to the Roadway Improvement Fee Program in the North Coast Planning Area that was previously approved by the Board and addressed in the Mitigated Negative Declaration adopted on December 6, 2011. No substantial changes have occurred with respect to the circumstances under which the project is to be undertaken; and no new information of substantial importance has been presented indicating that the project will have any potential impacts not discussed in the Mitigated Negative Declaration.
- 4. Amount of Fee. The amount of the road improvement fee within the area of the North Coast Circulation Study shall be as follows:

		Calculated Cost per Land Use Unit							
Land Use Type	Units	Area A	Area B	Area C	Area D	Area E			
Residential	pk hr trip	\$527	\$992	\$1267	\$586	\$282			
Retail	pk hr trip	\$262	\$262	\$262	\$262	\$262			
Other	pk hr trip	\$403	\$403	\$403	\$403	\$403			

For any new development wherein there are one or more residential uses combined with one or more other land uses, the number of peak hour trips caused or generated by said new development shall be determined as follows:

- (1) The number of peak hour trips caused or generated by the residential use(s) and the number of peak hour trips caused or generated by the non-residential land uses shall be separately determined and then,
- (2) The total road improvement fee for the new development shall be computed by multiplying the number of peak hour trips determined in subparagraph 4 above for each land use by the appropriate road improvement fee for each land use and then summing the results.

The number of peak hour trips caused or generated by a proposed new development project will be determined by the Director of Public Works in the manner set forth in the "Policy of the Board of Supervisors for Determination of Peak Hour Trips," which is attached hereto as Exhibit "B" and incorporated herein by reference.

- 5. <u>Time of Imposition of Fee</u>. The amount of said road improvement fee for any new development project with said area shall be determined for, and shall be imposed upon, such new development project at the time of the grant of approval of an application for new development, and shall be a condition of approval of said new development project.
- 6. <u>Time of Payment of Fee.</u> The road improvement fee established by said Ordinance No. 2379 and adjusted by this and subsequent resolutions shall be paid for by new development as follows:
  - (a) For new development that is solely residential (except for a mobile home park), the fee shall be paid prior to the issuance of a building permit for the new development.
  - (b) For new development that is a mobile home park, the fee shall be paid within 90 days after the date of approval of the development plan authorizing establishment of the mobile home park or prior to approval by the State Department of Housing and Community Development of an application for a permit to construct the mobile home park, whichever occurs first. Failure to pay the required fee shall be considered a nuisance and, in addition to all other remedies provided by law, shall be grounds for revocation of the development plan and/or initiation of nuisance abatement proceedings.
  - (c) For new development that is non-residential or that is partly residential and combined with another land use(s) the fee shall be paid prior to issuance of any permit or approval required for the new development and prior to any commencement of a new development project or at the time of issuance of any required building permit, whichever is later.
  - (d) The provisions above may be adjusted or modified regarding time of payment pursuant to resolution 2011-222 adopted on July 26, 2011.
- 7. <u>Use of Fee</u>. The road impact fee shall be solely used: (a) to pay for those road facilities and improvements described in Exhibit "A" hereto to be constructed by the County; (b) for reimbursing the County for the new development's fair share of those capital road facilities and improvements constructed by the County in anticipation of the new development; or (c) to reimburse prior developers who previously constructed road facilities and improvements described in Exhibit "A" attached hereto, where those facilities and improvements were beyond those needed to mitigate the impacts of said prior developer's project or projects in order to mitigate the foreseeable impacts of anticipated new development.

- 8. <u>Fee Review</u>. Annually, the Director of Public Works shall review the estimated cost of the described road facilities and improvements, the continued need for those road facilities and improvements, and the reasonable relationship between such need and the impacts of the various types of new development pending or anticipated and for which this fee is charged. The Director of Public Works shall report his or her findings to the Board of Supervisors at a noticed public hearing and shall recommend to the Board of Supervisors any adjustment to this fee or any other action as may be needed.
- 9. Road Improvement Fee Agreements. Prior to the enactment of Ordinance No. 2379 and the adoption of this Resolution, certain new developments within the area of the North Coast Circulation Study received approvals or permits which were conditioned upon the payment of a specified road improvement fee for the new development, with the fee to be paid either at the date of final inspection or the date the certificate of occupancy is issued. The road improvement fee was required in order to mitigate the new burdens imposed on the roads within the North Coast area, which burdens were reasonably related to the new development.

Inasmuch as one of the purposes of Ordinance No. 2379 and this Resolution is to mitigate the new burdens imposed on the roads and the road system within the said area, which are reasonably related to new development, the payment of the road improvement fee established by said Ordinance No. 2379 and by this Resolution shall be deemed a credit, on a dollar for dollar basis, for purposes of satisfying a portion or all of any obligation established by a said road improvement fee condition for the same new development.

- 10. <u>Effective Date</u>. Pursuant to Section 66017 of the California Government Code, the effective date of this Resolution shall be sixty (60) days from the date of adoption of this Resolution.
- 11. <u>Judicial Action to Challenge This Resolution</u>. Any judicial action or proceeding to attack, review, set aside, void, or annul this Resolution shall be brought within 120 days of its effective date.

Upon motion of Supervisor, and on the	following roll call vote, to	_, seconded by Supervisor wit:
AYES:		
NOES:		
ABSENT:		
ABSTAINING:		
the foregoing Resolution is hereby adop	oted on the day of	, 20
	Chairnerson of the Boa	ard of Supervisors

ATTEST:
Clerk of the Board of Supervisors
[SEAL]
APPROVED AS TO FORM AND LEGAL EFFECT:
RITA L. NEAL County Counsel
By: Deputy County Counsel
Dated: November 25, 2013
L:\TRANS\DEC13\BOS\RIF Comm Circulation Stdy North Coast rsl.docx.RC:mac
STATE OF CALIFORNIA, } County of San Luis Obispo, ss.
I,
WITNESS my hand and the seal of said Board of Supervisors, affixed thisday of
(SEAL)  County Clerk and Ex-Officio Clerk of the Board of Supervisors
By

# Exhibit A 2013 Update North Coast Circulation Study

On February 25, 1992, the Board of Supervisors approved the North Coast Circulation Study. Also on February 25, 1992, the Board adopted a Resolution imposing road improvement fees on new development under the provisions of Ordinance 2379. The Board also adopted the most recent update of the North Coast Road Improvement Fee Resolution on November 20, 2012. This is the 2013 Update Report.

Building Activity. For the period from July 1, 2012 through June 30, 2013, nine building

permits were issued. Eight were for single family residences and one was

for a workshop.

Appeals of Fee. There have been no fee appeals between July 1, 2012 through

June 30, 2013.

Road Improvement Fund.

Description	Total Amount (\$)		
Account S	tatus		
Fee Balance	\$29,404		
Fees Received	\$6,676		
Interest Earned	\$74		
Expenditures	\$0		

## **Transportation Improvements**

The North Coast Circulation Study contains a list of recommended improvements for all modes of transportation in the community as well as an adopted Capital Improvement Program list for funding by Road Impact Fees. The following is a list of projects currently being developed in the North Coast Area along with modifications recommended for the program and the associated fee schedule.

### **Recently Completed or Ongoing Projects**

### Main Street at Santa Rosa Creek Bridge Replacement

Funding: Federal Highway Bridge Replacement Program

Estimate: \$4,360,000

Construction: Construction should be complete in the fall of 2014

## Road Improvement Fees

North Coast model needs to be looked at for changes in circulation needs and costs, especially changes caused by the residential lot retirement program. Due to the need to address these and other changes, we are recommending that the existing fee structure not be modified at this time. Staff is looking for an opportunity to update the transportation model to account for the new plan's land uses. The Public Works Department continues to work toward this goal.

Existing Fees		Area A	Area B	Area C	Area D	Area E
Residential	Pk Hr Tp	\$ 527	\$ 992	\$ 1267	\$ 586	\$ 282
Retail	Pk Hr Tp	\$ 262	\$ 262	\$ 262	\$ 262	\$ 262
Other	Pk Hr Tp	\$ 403	\$ 403	\$ 403	\$ 403	\$ 403

### **Alternative Modes of Transportation**

### Pedestrian Circulation Network

Many streets within the North Coast originated as unpaved minor roads without shoulders or sidewalks. In these cases pedestrians must use intermittent paths adjacent to the roadways. Along Main Street and some adjacent streets, sidewalks are provided. Sidewalks are also provided near schools. In addition, sidewalks are available along streets serving new development, in accordance with the applicable design standards. Staff has been working on several small projects to improve the sidewalks such as the area in front of the Veterans Memorial and along Main Street at the east end of Cambria.

### **Bicycle Circulation Network**

The County Bicycle Advisory Committee (BAC) is ad hoc advisory committee which provides a recognized formal source of input and perspective for bicycle transportation planning and implementation within the unincorporated areas of the County. The BAC meets quarterly and works together with County staff to prepare and update County Bikeways Plan which was last adopted by the Board of Supervisors in 2010.

The committee has established a class system to designate bikeways within the County as follows:

- Class I Bikeway (Bike Path) provides a completely separated right-of-way for the exclusive use of bicycles and pedestrians with cross flow minimized.
- Class II Bikeway (Bike Lane) provides a striped lane for one-way bicycle travel on a street or highway. Class II bikeways are contiguous with the adjacent motor vehicle travel lanes.
- Class III Bikeway (Bike Route) provides for shared use with pedestrian or motor vehicle traffic. Bike route signs designate Class III bikeways.

The existing and proposed bicycle facilities in the north Coast are in the County Bikeways Plan located at the following website:

http://www.slocounty.ca.gov/Assets/PW/Traffic/BAC/2010+Bikeways+Plan.pdf.

### Trail Network

The Board of Supervisors adopted the County Parks and Recreation Element in December 2006. The Parks and Recreation Element establishes policies and programs to provide and maintain parks, recreation, and natural areas within San Luis Obispo County including trails.

The Parks and Recreation Element is located at the following website: http://www.slocountyparks.com/information/parkprojects.htm#parksrecreationelement.

### **Public Transportation System**

The public transportation system in Cambria and San Simeon refers services including, fixed time transit services. Transit service in Cambria is provided by the San Luis Obispo Regional Transit Authority (RTA). The RTA provides a bus route connecting Cambria and San Simeon to San Luis Obispo, Cuesta College, and Morro Bay. Service is provided Monday through Friday. For more information on these services visit www.slorta.org/.

The RTA also provided a community transit option with the Cambria Trolley. This service is more tourist oriented and operates four days a week during the summer. Additional information is available from the RTA website.

Ridesharing includes carpools, vanpools, and other employer-based services. San Luis Obispo County Regional Rideshare facilitates programs encouraging reduced vehicle miles traveled. Rideshare recently developed Trip Link an on-line commuter resource. Trip Link can find and match carpools (casual and work), vanpools, and bike buddies, track commuter trips, and connect parents of K-12 students for School Pools. Benefits of Trip Link include guaranteed rides home and lucky bucks, more information about Rideshare and Trip Link can be found at http://rideshare.org.

### **Notes**

Pk Hr Tp: PM peak hour trips, as determined by the Board of Supervisors' Policy

The "Residential" category includes single-family and multi-family dwellings, hotels, motels and camping facilities.

The "Retail" category includes retail merchandise, restaurants, service stations, post offices and financial institutions.

All other types of land use will be charged at the rate listed above as "Other."

### **Attachments**

Attached to this report are the following exhibits from the North Coast Circulation Study:

Map of Study Area Subareas for Fee Allocation North Coast Area Transportation Improvements Account Summary

### **List of Acronyms**

USHA = Urban State Highway Account

RSHA = Regional State Highway Account

pht = peak hour trip

TBD = To be determined

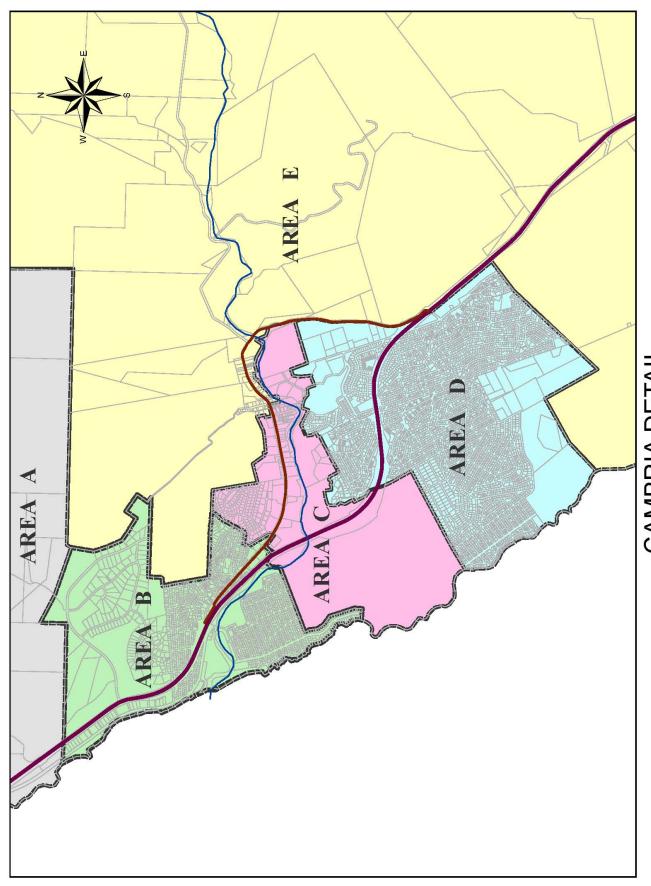
SHOPP = State Highway Operations Protection Program, Funding for Safety/Maintain

STIP = State Transportation Improvement Program, Funding for Capacity

TEA = Transportation Enhancement Activities, Federal Funding for Enhancements

TDA = Transportation Development Act, Federal Funding for transit

# NORTH COAST ROAD FEE AREAS



CAMBRIA DETAIL NORTH COAST ROAD FEE AREAS

	Expected	Commencement (1)	2015	2020	2030	2030	2025	2025	2020	2025	2030	2030
	Other	Funding	RSHA	Caltrans		Caltrans Funding	Caltrans/ SLOCOG	Caltrans	TEA			
	Amount Loaned to	Cambria Kir Irom Roads Account (2)										
	Actual Cost	(runded from Impact fee)										
	Percent of Cost Funded		0	90	100	0	%0	0	0	100	100	100
North Coast Circulation Study 2012 Update Table 11 - Capital Improvements Projects	Funding	From Impact Fees	0\$	\$125,000	\$235,000	0\$	0\$	0\$	0\$	\$235,000	\$235,000	\$235,000
ast Circulation ( 2012 Update ital Improvemen		Through Traffic										
North Coast Circulation Study 2012 Update 11 - Capital Improvements Pro	ress	Other Sources	\$110,000	\$110,000		\$3,100,000		\$2,000,000	\$1,250,000			
No Table 11		Existing Deficiencies										
	Cost	Estimate	\$110,000	\$235,000	\$235,000	\$3,100,000	Unknown	\$2,000,000	\$1,250,000	\$235,000	\$235,000	\$235,000
	Recommended	Cross Section	at Main St and Eton Road	Traffic Signal/ Channelization	Traffic Signal for Frontage	Passing Lanes	County Line Class 2 Bike Lanes	Left Turn Pocket	Enhancements	Traffic Signal	Traffic Signal	Traffic Signal
	i	0		Route 1	Route 1	Moonstone Beach Dr	County Line	Villa Creek Road	Vista del Mar	Tamson Drive	Cambria Drive	Burton Drive
		From		intersection	intersection	San Simeon	San Simeon	intersection	Pico Ave	intersection	intersection	Intersection
		коад	Park and Ride	Weymouth Street	Windsor Blvd/Main Street	Route 1	Route 1	Route 1	Route 1	Main Street	Main Street	Main Street
	Project	Number	<del>-</del>	2	ε	4	2	9	2	80	o	10

Expected	ပိ	On-going	turn Done	on Done	ns Done	Done	5/ Done	Done Done	
Other	Funding	TDA	Caltrans fund left turn pocket	Chevron	Caltrans		Roads/ USHA	Caltrans/ USHA	
Amount Loaned to	Roads Account (2)						\$686,649	\$102,000	\$788,649
Actual Cost	Impact fee)		\$100,000		\$33,000	\$120,000	\$2,125,000	\$102,000	\$2,480,000
Percent of Cost Funded	From Impact Fees	0	2%	0	20	100	08	09	
Funding	Fees Fees	0\$	\$100,000	0\$	\$33,000	\$120,000	\$2,125,000	\$394,000	\$3,837,000
	Through Traffic		0\$						0\$
ssəT	Other Sources	\$125,000	\$2,079,513	\$70,000	\$60,000		\$240,000	\$320,000	\$9,354,513
	Existing Deficiencies						\$510,000		\$510,000
Cost	Estimate	\$125,000	\$3,600,000	\$70,000	\$93,000	\$120,000	\$2,875,000	\$714,000	\$15,122,000
Recommended	Cross Section	Transit Service	Passing Lane/Left Turn Pocket	Improved Parking Lots	Traffic Signal	Traffic Signal		Traffic Signal and add Turn Lanes	
Ļ	0		0.3 miles north of Harmony		Route 1	Pineknolls	Burton Street	Route 1	
	5		1.5 mile south of Harmony	East Village	intersection	intersection	Main Street* Cambria Drive	intersection	
0	Rodu	Cambria Trolley	Route 1	Parking Facility	Ardath Ave. / Main Street	Main Street	Main Street*	Cambria Drive	
Project	Number								TOTALS

(1) Expected construction commencement date is the approximate date on which funding is expected to be deposited to complete improvement.
(2) Left to be Reimbursed

Budg	Budgeted Projects Funded from North Coast RIF					
			06/30/13			
Project #	Description	<b>Budgeted 201</b>	2/13			
NORTH CO.	AST RIF Beginning Cash Balance		22,652.81			
	Fees		6,676.00			
	Interest	0	74.28			
	Adj to fee balance		1.14			
	Subtotal Cash Balance		29,404.23			
	Project Costs:	Budgeted 2012/13	Total Spent This Fiscal Year As of			
			06/30/13			
245R12C12	7 North Coast Traffic Study	15,000	0.00			
	Total Project Costs	15,000	0.00			
	Total Cash Bal		29,404.23			

# Exhibit "B" POLICY OF THE BOARD OF SUPERVISORS FOR DETERMINATION OF THE NUMBER OF PEAK HOUR TRIPS

### SECTION ONE: PURPOSE

1.01. This Policy is intended to be used in implementing the Resolution of the Board of Supervisors of the County of San Luis Obispo Imposing a Road Improvement Fee etc., (hereinafter referred to as Resolution) to which this Policy is attached as an exhibit, which Resolution is adopted under the authority of San Luis Obispo County Ordinance No. 2379.

### SECTION TWO: <u>DEFINITIONS</u>

- 2.01. "Accident History." A summary of the amount and type of reported vehicle collisions occurring during the preceding five years within the area of study.
- 2.02. "Fee Area." The particular area(s) set forth in the Circulation Study, wherein the new development lies.
- 2.03. "Existing Trips." Trips generated by a current or previous use of the property which use is being replaced by new development. In order to receive credit under Section 3.01(b) of this Policy, said current or previous use must have been in existence at the time the most recent Circulation Study was adopted.
- 2.04 "Floor Area." The square footage of a building shall have the same meaning as the section entitled Gross Area: as set forth in Chapter 1 of the Institute of Transportation Engineers' <u>Trip Generation Manual</u>, which book is more completely described in Section 3.01(a) of this Policy.
- 2.05. To "Generate Additional Traffic" shall mean both the production and the attraction of vehicular trips.
- 2.06. "Level of Service." A qualitative measure describing operational conditions within a traffic system, and their perception by motorists, as defined in the most recent edition of the <u>Highway Capacity Manual</u> Transportation Research Board, Washington, DC (<u>Highway Capacity Manual</u>).
- 2.07. "Level of Service C" shall have the meaning as set forth in the <u>Highway Capacity Manual</u>:

Level of Service C is in the range of stable flow, but marks the beginning of the range of flow in which the operation of individual users becomes significantly affected by interactions with others in the traffic stream. The selection of speed is now

affected by the presence of others, and maneuvering within the traffic stream requires substantial vigilance on the part of the user. The general level of comfort and convenience declines noticeably at this level.

- 2.08. A "Pass-by Trip" is an existing trip that is diverted to a new development from an adjacent street and is not a new trip that is assigned to the adjacent streets due to the new development. Pass-by trips are excluded in calculating new trips to be generated by a new development.
- 2.09. "Peak Hour Trip" shall mean a single or one-directional vehicle movement which either enters or exists the site of a new development during the hour of the day in which the highest hourly traffic volume is measured on the road(s) adjacent to the new development.
- 2.10. "Prevailing Speed." The speed, at or below which eighty-five percent of vehicles are traveling on a roadway.
- 2.11. A "Road Impact Fee Study." or RIFS: is a written study that evaluates and comments on all of the following:
  - A. Evaluate existing conditions on roads which will be affected by the proposed new development. These roads may be within the Fee Area and within any adjacent areas as required by the Director of Public Works. This evaluation of existing conditions on said roads shall include: (1) levels of service, (2) prevailing speeds, (3) stopping sight distance, and (4) accident history, and such other relevant and necessary items as are required by the Director of Public Works.
  - B. Estimate future conditions on roads which are likely to be affected by the proposed new development. These roads may be within the Fee Area and within any adjacent areas as required by the Director of Public Works. The study shall include an estimate of trip generation, if any, for each unit of the proposed new development project. The trip generation estimate may be adjusted to reflect pass-by trips and may be used for computing the fees required by Chapter 13.01 of the San Luis Obispo County Ordinance Code.

The said forecast of future conditions shall be compared with the Circulation Study, to determine if the recommendations in the Circulation Study are adequate to maintain a Level of Service C, or better, for the affected roads after completion of the proposed new development project.

C. Include such additional inquiries, evaluations and comments as the Director of Public Works determines are relevant and reasonably necessary for a comprehensive evaluation of the impacts of the proposed new development project on the said roads.

The RIFS shall be prepared by a qualified engineer licensed as a civil or traffic engineer by the State of California.

The RIFS shall be subject to the review and approval of method and accuracy by the Director of Public Works.

- 2.12. "Road." A way or place of whatever nature, publicly maintained and open to the use of the public for purposes of vehicular travel. "Road" includes "street", and "highway", and "bridge."
- 2.13. "Stopping Sight Distance." The length of roadway ahead that is visible to the driver. The minimum sight distance available on a roadway should be sufficient to enable a vehicle traveling at or near the design speed to stop before reaching a stationary object in its path.
- 2.14. "Trip Generation." The total number of vehicle trips which will enter or exit a given development project. Trip generation includes trips per weekday, trips per hour for the peak hour, and other cases as determined necessary by the Director of Public Works.
- 2.15. "Trip." A single or one-direction vehicle movement which either enters or exits the site of a development project.

### SECTION THREE: DETERMINATION OF PEAK HOUR TRIPS.

3.01. The number of peak hour trips generated by new development shall be computed using the following formula:

Number of
Units in the X Trip Generation = New Peak Hour
New Development per New Unit Trips

A "Unit" is a physical, measurable or predictable variable which quantifies the particular new development (e.g., floor area, employees, acres, dwelling units, etc.). The peak hour trip generation rate shall be based upon the highest trip generation rate possible for the proposed new development. Eligible existing trips shall be deducted from the number of peak hour trips generated by the new development.

- 3.02. "Trip Generation per New Unit" shall be determined as follows:
  - A. The trip generation rates, for the peak hour of adjacent streets, shall be based on the most recent edition of the <u>Trip Generation Manual</u>, Institute of Transportation Engineers, 525 School St., SW, Suite 140, Washington, DC 20024-2729.
  - B. If no published rates are available from this source, trip generation rates will be determined by the Director of Public Works.
  - C. If the Director of Public Works requires it or if the applicant for the new development so elects, the Trip Generation per New Unit which will be caused or generated by the proposed new development may be determined by the Director of Public Works through the use of a Road Impact Fee Study rather than by the method set forth in Section 3.02(A) or 3.02(B) hereof. If a Road Impact Fee Study is to be used, the Director of Public Works shall request proposals for this work from engineers licensed as civil or traffic engineers by the State of California, and shall award a contract for the production of the RIFS with all costs to be borne by the applicant for the new development.